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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office

Atty. Docket No. 036179/US/2-475387-30

Serial No. 10/577,562

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant(s)
Seok-Hyun Yun et al.

Filing Date April 27, 2006 Confirmation No. 3634

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		6	3	4	1	0	3	6	January 22, 2002	Tearney et al. $ΩΩΩΩΩΩ$			
		6	3	9	6	9	4	1	May 28, 2002	Bacus, James W. et al. $\Omega\Omega\Omega\Omega\Omega\Omega$			
_	200	5	0	1	8	2	0	1	January 27, 2005	De Boer, Johannes F. Et al $ΩΩΩΩΩΩ$			
		6	5	6	7	5	8	5	May 20, 2003	Martin et al ΩΩΩΩΩΩΩ			
		5	9	2	6	5	9	2	July 20, 1999	Martin et al. ΩΩΩΩΩΩΩ			
		7	2	6	7	4	9	4	September 11, 2007	Hongyu et al. ΩΩΩΩΩΩΩ			
		5	9	7	5	6	9	7	November 2, 1999	Podoleanu et al.			
		5	2	4	1	3	6	4	August 31, 1993	Kimura et al. $ΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩ$			
		5	9	1	0	8	3	9	June 8, 1999	Erskine et al $ΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩ$			
	200	7	0	7	0	4	9	6	March 29, 2007	Gweon et al. $ΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩ$			
		4	8	2	7	9	0	7	May 9, 1989	Tashiro et al. $ΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩΩ$			
		4	9	9	8	9	7	2	March 12, 1991	$\begin{array}{c} \text{Chin et al.} \\ \Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega\\ \Omega\Omega \end{array}$			
		5	7	3	0	7	3	1	March 24, 1998	Mollenauer et al. $\Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega$ $\Omega\Omega$			

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200	3	1	2	Ιn	1	3	7	June 26, 2003	Pawluczyk et al
200					`		′	June 20, 2003	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
200	2	0	9	1	3	2	2	July 11, 2002	Chaiken et al. ¥¥
2005	0	1	6	5	3	0	3	July 28, 2005	Kleen Martin et al. YYY
200	2	0	5	2	5	4	7	May 2, 2002	Toida Masahiro YYY
200	4	0	0	2	6	5	0	January 1, 2004	Mandrusov Evgenia et al.
200	3	0	8	2	1	0	5	May 1, 2003	Fischman, Alan et al. YYY
	5	3	0	4	1	7	3	April 19, 1994	Kittrell, Carter et al. \frac{\pmathbb{Y}}{\pmathbb{Y}}
	7	3	3	6	3	6	6	February 26, 2008	Choma et al.
	7	0	1	9	8	3	8	March 28, 2006	Izatt et al.
	6	3	7	4	1	2	8	April 16, 2002	Toida et al.
	6	4	7	7	4	0	3	November 5, 2002	Eguchi et al.
	5	5	5	5	0	8	7	September 10, 1996	Miyagawa et al. YYYY I
200	5	0	5	7	7	5	6	March 17, 2005	Fang-Yen et al. YYYY
	4	5	8	5	3	4	9	April 29, 1986	Gross Daniel et al.
	5	7	8	5	6	5	1	July 28, 1998	Baker et al. YYYYY
	2005 200 200 200	200 2 2005 0 200 2 200 4 200 3 5 7 7 6 6 5 200 5	200 2 0 2005 0 1 200 2 0 200 4 0 200 3 0 5 3 7 0 6 3 6 4 5 5 200 5 0 4 5	200 2 0 9 2005 0 1 6 200 2 0 5 200 4 0 0 200 3 0 8 5 3 0 7 0 1 6 3 7 6 4 7 5 5 5 200 5 0 5 200 5 0 5 4 5 8	200 2 0 9 1 2005 0 1 6 5 200 2 0 5 2 200 4 0 0 2 200 3 0 8 2 5 3 0 4 7 0 1 9 6 3 7 4 6 4 7 7 5 5 5 5 200 5 0 5 7 4 5 8 5	200 2 0 9 1 3 2005 0 1 6 5 3 200 2 0 5 2 5 200 4 0 0 2 6 200 3 0 8 2 1 5 3 0 4 1 7 0 1 9 8 6 3 7 4 1 6 4 7 7 4 5 5 5 5 0 200 5 0 5 7 7 4 5 8 5 3	200 2 0 9 1 3 2 2005 0 1 6 5 3 0 200 2 0 5 2 5 4 200 4 0 0 2 6 5 200 3 0 8 2 1 0 5 3 0 4 1 7 7 0 1 9 8 3 6 3 7 4 1 2 6 4 7 7 4 0 5 5 5 5 0 8	200 2 0 9 1 3 2 2 2005 0 1 6 5 3 0 3 200 2 0 5 2 5 4 7 200 4 0 0 2 6 5 0 200 3 0 8 2 1 0 5 200 3 0 8 2 1 0 5 3 0 4 1 7 3 4 3 6 3 6 6 4 7 7 4 0 3 5 5 5 5 0 8 7 200 5 0 5 7 7 5 6 4 5 8 5 3 4 9	200 2 0 9 1 3 2 2 July 11, 2002 200 0 1 6 5 3 0 3 July 28, 2005 200 2 0 5 2 5 4 7 May 2, 2002 200 4 0 0 2 6 5 0 January 1, 2004 200 3 0 8 2 1 0 5 May 1, 2003 5 3 0 4 1 7 3 April 19, 1994 7 3 3 6 3 6 February 26, 2008 7 0 1 9 8 3 8 March 28, 2006 6 3 7 4 1 2 8 April 16, 2002 6 4 7 7 4 0 3 November 5, 2002 5 5 5 5 0 8 7 September 10, 1996 200 5 0 5 7

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		5	8	1	7	1	4	4	October 6, 1998	Gregory Kenton et al. YYYYY
	2003	0	1	7	4	3	3	9	September 18, 2003	Feldchtein et al.
_	200	3	0	3	0	8	1	6	February 13, 2003	Eom Tae Bong et al.
	200	2	0	5	7	4	3	1	May 16, 2002	Fateley William G. et al
	2005	0	0	5	7	6	8	0	March 2005	Agan, Martin J. YYYYYYY
		5	3	4	8	0	0	3	September 1994	Caro, Richard G. YYYYYY
		5	2	5	0	1	8	6	October 1993	Dollinger et al. YYYYYYY
		5	3	9	4	2	3	5	February 1995	Takeuchi et al. YYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYY
		6	2	4	9	3	8	1	June 2001	Suganuma, Hiroshi YYYYYYY
		6	9	0	9	1	0	5	June 2005	Heintzmann et al. YYYYYYYY
		7	2	3	6	6	3	7	June 2007	Sirohey et al. YYYYYYYYY
	2002	0	0	4	8	0	2	5	April 2002	Takaoka, Hideyuki €
	2002	0	I	6	8	1	5	8	November 2002	Furusawa et al. €€
		6	7	5	7	4	6	7	June 2004	Rogers, Philip L. €€
		5	5	6	6	2	6	7	October 1996	Neuberger, Wolfgang

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Applicant(s) Seok-Hyun Yun et al.

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				Docur	nent N	0.			Date Cou	Country	Class	SubClass	<u>Translator</u> Yes No	
		7	9	0	0	8	4	1	October 18, 1979	WIPO ΩΩ			103	
		9	8	0	0	0	5	7	January 8, 1998	WIPO ΩΩΩ				
	200	2	0	8	4	2	6	3	October 24, 2002	WIPO ΩΩΩΩΩ				
	200	4	0	5	7	2	6	6	July 8, 2004	WIPO ΩΩΩΩΩ				
	200	1	0	2	7	6	7	9	April 19, 2001	WIPO ΩΩΩΩΩΩ				
	200	3	0	4	6	6	3	6	June 5, 2003	WIPO ΩΩΩΩΩΩ				
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		9	2	0	1	9	6	6	February 6, 1992	WIPO¥				
		6	0	7	3	4	0	5	April 25, 1985	Japan¥				
		5	5	0	9	4	1	7	November 22, 1993	Japan¥			:	
-		2	7	3	8	3	4	3	August 30, 1995	France¥				
	200	3	0	6	2	8	0	2	July 31, 2003	WIPO				
	200	5	0	4	7	8	1	3	May 26, 2005	WIPO				
		2	2	9	8	0	5	4	August 21, 1996	Great Britain YYYY				
	200	6	1	2	4	8	6	0	November 23, 2006	WIPO <u>¥¥¥¥</u>				
	200	2	2	1	4	1	2	7	July 31, 2002	Japan YYYYYY				
		0	1	0	1	1	1	1	January 2001	WIPO €€				

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Page 6 of 8 Atty. Docket No. Form PTO-1449 U.S. Department of Commerce Serial No. (REV. 2-82) Patent and Trademark Office 036179/US/2-475387-30 10/577,562 INFORMATION DISCLOSURE STATEMENT Applicant(s) BY APPLICANT Seok-Hyun Yun et al. (Use several sheets if necessary) Filing Date Confirmation No. April 27, 2006 3634 Siavash et al., "Self-Referenced Doppler Optical Coherence Tomography" Optics Letters, Vol. 27, No. 23, December 1, 2002 $\Omega\Omega\Omega\Omega$ Copy of International Search Report and Written Opinion dated December 20, 2004 for PCT/US04/10152 Copy of Notification Concerning Transmittal of Copy of International Preliminary Report on Patentability dated October 13, 2005 for PCT/US04/10152 Copy of International Search Report and Written Opinion dated March 23, 2006 for PCT/US2005/042408 Copy of International Preliminary Report on Patentability dated June 7, 2007 for PCT/US2005/042408 Copy of International Search Report and Written Opinion dated February 28, 2007 for International Application No. PCT/US2006/038277 $\Omega\Omega\Omega\Omega\Omega\Omega$ Copy of International Search Report and Written Opinion dated January 30, 2009 for International Application No. PCT/US2008/081834 $\Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega$ Copy of International Search Report and Written Opinion dated February 2, 2009 for International Application No. PCT/US2008/071786 $\Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega$ Bilenca A et al: "The Role of Amplitude and phase in Fluorescence Coherence Imaging: From Wide Filed to Nanometer Depth Profiling", *Optics IEEE*, May 5, 2007 $\Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega\Omega$

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